

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



# LISTING SERVICE

**LISTING No.** 7170-0410:170

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**CATEGORY:** Control Unit (High-Rise)

**LISTEE:** Hochiki America, 7051 Village Dr., Suite 100, Buena Park, CA 90621-2268  
Contact: Loren Leimer (714) 670-3248 Fax (714) 522-2268

**DESIGN:** Model FireNet 4127 Analog Addressable fire alarm control unit. Automatic, manual, waterflow and sprinkler supervisory service. Refer to the listee's data sheet for detailed product description and operational considerations. System components:

<u>MODULE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
FN-4127-BO	(K6002)	Control Board
FN-4127-IO	(K6006)	16 Channel Input/Output Board
FN-4127-CPA-BO	(K6001)	Front LCD Indicator Panel
FN-4127-SLC	(K6004)	Loop 3, 4 Board
FN-4127-NIC	(K6005)	Network Card
FN-PS402	(S402)	Power Supply
*FN-DAC	(FN-DAC)	Digital Alarm Communicator
FN-ENC	(FN-ENC)	Enclosures
FN-ACC	(FN-ACC)	Battery/Accessory Enclosure
FN-CTM	(7000-00780)	City Tie Module
D9068	(D9068)Bosch	Digital Alarm Communication Transmitter
HMX-DP <sup>(1)</sup>		Voice Evacuation System Distribution Panel
HMX-MP <sup>(1)</sup>		Voice Evacuation System Master Panel
EVX-100 <sup>(1)</sup>		Audio Adjunct Module
EVX-RM <sup>(1)</sup>		Remote Microphone

<sup>(1)</sup> Evax Systems Product (CSFM Listing No. 6911-1446:100 and 6911-1446:103)

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number, electrical rating, and UL label.

**APPROVAL:** Listed as fire alarm control panel suitable for highrise applications when used with separately listed electrically and functionally compatible initiating and indicating devices. Refer to listee's Installation Instruction Manual for details. This control unit meets the requirements of UL-864, 9<sup>th</sup> Edition Standard.

This control unit can generate a temporal pattern Fire Alarm Evacuation signal (for total evacuation) in accordance with NFPA 72, 2002 Edition.

**NOTE:** For Fire Alarm Verification Feature (delay of fire alarm signal), the maximum Retard/Reset/Restart period shall not exceed 30 seconds.

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This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 5, 2008**

*Listing Expires **June 30, 2009***

Authorized By: **BEN HO, Chief**  
*Fire Engineering Division*